Notice of Allowability	Application No.	Applicant(s)
	10/050,166	HORIBE, HIROSHI
	Examiner	Art Unit
on a constant of the contract such that some and the state of the contract to the contract of	Nitin Parekh	2811
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun IGHTS: This application is su	this application. If not included
1. This communication is responsive to <u>03-15-04</u> .		
2. The allowed claim(s) is/are <u>1-5.</u>		
3. The drawings filed on 15 March 2004 are accepted by the	Examiner.	
4. 🛮 Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or	(f).
a) ⊠ All b) □ Some* c) □ None of the:		
 Certified copies of the priority documents have 	been received.	
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ENT of this application.	reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	,	,
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the deleter according to 37 CFR	drawings in the front (not the back) of 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)		
(mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	mary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	3), 7. Examiner's An	Paper No./Mail Date 7.
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	atement of Reasons for Allowance
of Biological Material	9.	
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		Steve dolo-

DETAILED ACTION

Allowable Subject Matter

- 1. This application is in condition for allowance except for the presence of claims 12-20, non-elected without traverse. Accordingly, claims 12-20 have been cancelled.
- 2. Claims 1-5 are allowed.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The references of record do not teach either singularly or in combination at least the limitations "wherein each of the bonding wires has a plurality of bends electrically isolated from conductive parts on the chip" and "the nearest bend to the corresponding inner lead among said plurality of bends of each bonding wire is at a level higher than that of the nearest bend to said chip" or "said bonding wires are sealed in a sealing resin package such that at least one of said plurality of bends is exposed on a surface of said sealing resin package" in a resin sealed package having a plurality of bonding wires having a plurality of bends, the bonding wires electrically connecting bonding pads on a chip with respective inner leads.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/050,166

Art Unit: 2811

Page 3

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Parekh whose telephone number is 571-272-1663. The examiner can normally be reached on 09:00AM-05:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on 571-272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9318.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

NP 04-04-04 Steve Loke